

Barème Concours de Machines 2022, Roubaix



WHEN	WHO *	WHAT	HOW MANY		COMMENTS
Avant l'épreuve / Before the ride	CT	Weight (complete bike with bags, tools, GPS)	500	5.0%	Points obtained when bike remains under target weight of 10.5 kg for riders between 1.75 and 1.85 m. Target weight for riders shorter 10.3 kg, riders taller 10.7 kg. -100 points for every 500 g above target weight
	CT	Mechanical condition	500	5.0%	It goes without saying, the state of the bike at the starting line should be impeccable. To be sure the essential parts will be checked: brakes, transmission, lights, bearings.
	CT	Paint and / or protection against the elements	300	3.0%	The paint job is an important element of any bespoke bicycle (for some clients even the most important). Here the "commission technique" will judge the quality and execution of the paint work or any protective and decorative measure (including but not limited to polishing, chroming, brushing, stabilised rust, anodization).
	Jury	proprietary parts and components	500	5.0%	Besides frame and fork, in this category you can gain points for home-made stems, racks, and mechanical parts such as brakes, derailleurs etc. Quality is higher valued than quantity.
	Jury	modified components	400	4.0%	You can gain points for modified components that will improve or even add functionality
	Jury	bespoke / custom fork	500	5.0%	fork built by the frame builder
	Jury	derailleur and brake cable passages and lining	400	4.0%	Clean and well-functioning cable routing
	Jury	electrical wiring and connectors	300	3.0%	Quality and solidity of electric cable routing and connectors
	Jury	bagage, on-board solutions / waterproofing	300	3.0%	Evaluation of solutions to transport tools and repair kits, rain gear, food etc. and how they protect the contents from the rain
	Jury	bespoke / custom suspension or shock absorbtion elements	300	3.0%	Riding on cobbles and the rough roads of the North of France is hard and tiring. Any elements on frame and / or fork to minimize the impact are appreciated in this category
	Jury	additional functionalities	500	5.0%	Additional functionalities could be anti-theft solutions or any kind of double usage of certain parts and components
	Jury	build document / list of components / total price	500	5.0%	Providing a build document describing the construction process, explaining the choice of materials and components, and indicating an adequate and realistic market price for the bike (emphasizing the ability to produce the same bike again if a customer requests it).
	Jury	Protection against projections from wheels	300	3.0%	Bike and riders, especially following riders, should remain as clean as possible
	Jury	Integration of front and rear lights / safety visibility	400	4.0%	Autonomous lighting for safety is essential. The better the integration, the higher the number of points obtained
Pendant l'épreuve / During the ride	Jury	Lights (efficiency)	300	3.0%	Strength and set up are checked. You should be able to see well ahead in the dark.
	Jury	Bagage solutions / waterproofing	200	2.0%	How solid is your carry on luggage. In case of rain, will the contents stay dry and safe
	Jury	Repair challenge	500	5.0%	Suprise challenge on the road to check if you have everything it takes to fix a mecanical or flat
Après l'épreuve / After the ride	CT	condition of frame and fork	500	5.0%	Detailed checking of all essential components, their performance and condition after arrival.
	CT	operational transmission	200	2.0%	
	CT	operational brakes	200	2.0%	
	CT	operational lights	200	2.0%	
	CT	no headset play	200	2.0%	
	CT	no bottom bracket play	200	2.0%	
	CT	bagage intact	100	1.0%	
	CT	wheels true and intact	200	2.0%	
	CT	seating intact	100	1.0%	
	CT	All screws complete and tight	200	2.0%	
	CT	Condition of bottle holders, tools etc.	100	1.0%	
	CT	Condition of the paintjob / frame protection	200	2.0%	
	CT	Condition of suspension elements	100	1.0%	
	Jury	Arrival within time limit	300	3.0%	
	Jury	General condition of the bike	500	5.0%	At the discretion of the Jury
Total			10000	100.0%	

*) CT = Commission Technique